

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 342312003601

Application Number 09/942,431

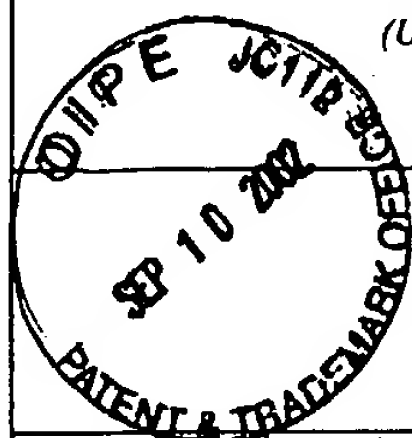
Applicant

Nathaniel MILTON, et al.

Filing Date August 29, 2001

Group Art Unit ~~1614~~ 1653

Mailing Date September 10, 2002

**COPY**

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
DL	1.	12/20/1966	3,293,482	Wolkstein	315	009	
	2.	08/31/1976	3,978,210	Mizuno et al.	424	118	
	3.	10/06/1981	4,293,482	Abbott et al.	530	317	
	4.	10/06/1981	4,293,483	Debono	530	317	
	5.	10/06/1981	4,293,489	Debono	530	317	
DL	6.	11/10/1981	4,299,763	Abbott et al.	530	317	
	7.	12/08/1981	4,304,716	Abbott et al.	530	317	
	8.	03/16/1982	4,320,052	Abbott et al.	530	317	
	9.	10/24/1989	4,876,241	Feldman et al.	514	002	
	10.	11/24/1992	5,166,135	Schmatz	514	11	
	11.	03/30/1993	5,198,421	Chen et al.	514	11	
	12.	07/30/1996	5,541,160	Balkovec et al.	514	11	
DL	13.	08/03/1999	5,932,543	Burkhardt et al.	514	11	
	14.	10/12/1999	5,965,525	Burkhardt et al.	514	11	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
DL	15.	10/10/1996	WO 96/31228 A1	WIPO			
	16.	11/28/1996	WO 96/37509 A1	WIPO			
	17.	11/28/1996	WO 96/37510 A1	WIPO			
DL	18.	11/28/1996	WO 96/37511 A1	WIPO			
DL	19.	11/28/1996	WO 96/37512 A1	WIPO			
DL	20.	02/13/1997	WO 97/05163 A1	WIPO			
DL	21.	08/07/1997	WO 97/27864 A1	WIPO			
DL	22.	02/11/1999	WO 99/06062 A1	WIPO			

EXAMINER:

David Lukton

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5-11-04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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Docket Number 342312003601

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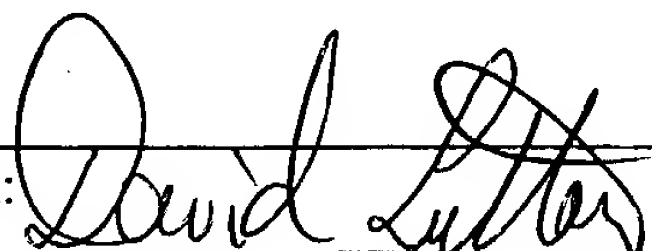
23.	09/02/1999	WO 99/43337 A1	WIPO	—	—		
24.	03/02/2000	WO 00/11023 A2, A3	WIPO	—	—		
25.	03/09/2000	WO 00/12540 A1	WIPO	—	—		
26.	06/15/2000	WO 00/34315 A2, A3	WIPO	—	—		
27.	06/22/2000	WO 00/35944 A1	WIPO	—	—		
28.	06/22/2000	WO 00/35945 A1	WIPO	—	—		
29.	09/08/2000	WO 00/51564 A1	WIPO	—	—		
30.	09/08/2000	WO 00/51567 A1	WIPO	—	—		
31.	09/08/2000	WO 00/52036 A1	WIPO	—	—		
32.	09/08/2000	WO 00/52037 A1	WIPO	—	—		
33.	03/21/1990	EP 0 359 529 A1, B1	Europe	—	—		
34.	09/18/1991	EP 0 447 186 A1	Europe	—	—		
35.	09/25/1991	EP 0 448 353 A2, A3	Europe	—	—		
36.	12/11/1991	EP 0 460 882 A2, A3, B1	Europe	—	—		
37.	12/27/1991	EP 0 462 531 A2, B1	Europe	—	—		
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(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
DL	40.	Etter, M.C. and Baures, P.W. (1988) "Triphenylphosphine Oxide as a Crystallization Aid," <i>J. Am. Chem. Soc.</i> 110:639-640.

EXAMINER:



DATE CONSIDERED:

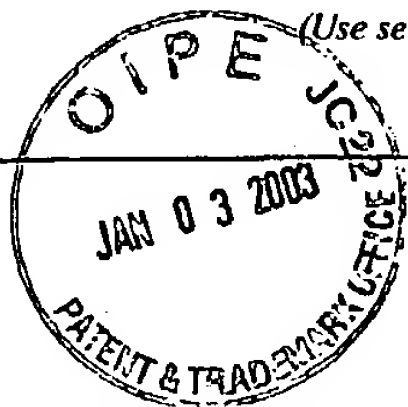
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PTO/SB/08 (2-92)
Sheet 1 of 1

Form PTO-1449 TECH CENTER INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>	Docket Number 342312003601	Application Number 09/942,431
	Applicant Nathaniel MILTON, et al.	
	Filing Date August 29, 2001	Group Art Unit 1614
	Mailing Date January 3, 2003	



U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
DL	1.	Ibrahim, F. S. et al., (1995) "The Effect of pH, sugars and calcium ion concentration on the thermal stability of whey proteins" <i>Egyptian J. Dairy Sci.</i> 23:177-178.
DL	2.	Nail, S. L. and Gatlin, L. A. (1993) "Chapter 3: Freeze drying: Principles and practice" <u>Pharmaceutical Dosage Forms, Parenteral Medications</u> , Volume 2, 2nd Edition, edited by Kenneth, E. A. et al., Marcel Dekker, Inc., pp. 163-233.

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David L. Lutter

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Docket Number 342312003601

Application Number 09/942,431

Applicant

Nathaniel MILTON, et al.,

Filing Date August 29, 2001

Group Art Unit 1614

Mailing Date May 15, 2003

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
DL	1.	10/17/2002	2002-0151474	Schweir et al.	514	009	
	2.	10/31/2002	2002-0160942	Larew et al.	514	008	
	3.	10/31/2002	2002-0161176	Dalder et al.	530	317	
	4.	04/13/1993	5,202,309	Schwartz et al.	514	11	
	5.	11/12/1996	5,573,936	Kreuzman et al.	435	196	
	6.	04/08/1997	5,618,787	Jamison et al.	514	11	
	7.	05/13/1997	5,629,289	Rodriguez	514	11	
	8.	05/13/1997	5,629,290	LaGrandeur et al.	514	11	
DL	9.	07/08/1997	5,646,111	Borromeo et al.	514	11	
	10.	07/29/1997	5,652,213	Jamison et al.	514	11	
	11.	12/02/1997	5,693,611	Henle et al.	514	009	
	12.	07/28/1998	5,786,325	Borromeo et al.	514	11	
	13.	03/28/2000	6,043,341	Udodong et al.	530	317	
	14.	07/10/2001	6,258,821	Stogniew et al.	514	266.4	
	15.	11/27/2001	6,323,176	Jamison et al.	514	007	
DL	16.	05/07/2002	6,384,013	Burkhardt et al.	514	11	
	17.	01/14/2003	6,506,726	Dobbins et al.	514	11	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
DL	18.	12/08/1991	CA 2,043,762	Canada			
	19.	03/30/1994	EP 0 589 074	Europe			
	20.	11/27/1996	EP 0 744 405	Europe			
	21.	02/05/1997	EP 0 757 058	Europe			
DL	22.	07/28/1999	EP 0 931 834	Europe			

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1653

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X	23.	10/28/1991	JP 03 240727	Japan		Abstract Only
X	24.	10/19/1993	JP 05 271097	Japan		Abstract Only
X	25.	06/21/1994	JP 06 172205	Japan		Abstract Only
DL	26.	11/10/1994	WO 94/25048	WIPO		
DL	27.	08/28/1997	WO 97/30695	WIPO		

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Examiner Initials	Ref. No.	Title
DL	28.	Avis, K. E. (1990). "Parenteral Preparations" Chapter 84 <i>In Remington Pharmaceutical Sciences</i> . 18th edition, Mack Publishing Company pg. 1545-1569.
DL	29.	Longer, M. A. and Robinson, J. R. (1990). "Transdermal Systems" in Chapter 91 <i>In Remington Pharmaceutical Sciences</i> . 18th edition, Mack Publishing Company. pg.1690-1693.
DL	30.	Nema, S. et al. (1997). "Excipients and Their Use in Injectable Products," <i>PDA Journal of Pharm. Science and Tech.</i> 51(4):166-171.
DL	31.	Sclarra, J. J. and Cutie, A. J. (1990). "Aerosols" Chapter 92 <i>In Remington Pharmaceutical Sciences</i> . 18th edition, Mack Publishing Company. pg. 1694-1712.
DL	32.	Turco, S. J. (1990). "Intravenous Admixtures," Chapter 85 <i>In Remington Pharmaceutical Sciences</i> . 18th edition, Mack Publishing Company. pg. 1570-1580.

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